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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
09/986,194	11/07/2001	John Dinwoodie	2-336	4902	
75	90 01/29/2004	EXAMINER			
B. J. Sadoff			PRATT, CHRISTOPHER C		
NIXON & VAN 8th Floor	IDERHYE P.C.	ART UNIT	PAPER NUMBER		
1100 North Gle	be Rđ.	1771			
Arlington, VA	22201-4714	DATE MAILED: 01/29/2004			

Please find below and/or attached an Office communication concerning this application or proceeding.

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Applicant(s)	
DINWOODIE, JOHN	
Art Unit	
1771	
rrespondence address	
FROM	
ly filed	
will be considered timely. the mailing date of this communication. (35 U.S.C. § 133). The may reduce any	
secution as to the merits is	
3 O.G. 213.	
* .	
xaminer.	
37 CFR 1.85(a).	
cted to. See 37 CFR 1.121(d).	
Action or form PTO-152.	
·(d) or (f).	
n No I in this National Stage	
(to a provisional application) n an Application Data Sheet.	
ived. and/or 121 since a specific Data Sheet. 37 CFR 1.78.	

			Application N	lo.	Applicant(s)			
Office Action Summary			09/986,194		DINWOODIE, JOHN			
			Examiner Art Unit					
			Christopher C		1771			
Period fo	- The MAILING DATE of this commun r Reply	ication appe	ars on the co	ver sheet with the c	orrespondence ad	ldress		
THE N - Exten after S - If the - If NO - Failur - Any re	DRTENED STATUTORY PERIOD F MAILING DATE OF THIS COMMUN sions of time may be available under the provisions SIX (6) MONTHS from the mailing date of this comm period for reply specified above is less than thirty (3 period for reply is specified above, the maximum st e to reply within the set or extended period for reply exply received by the Office later than three months a d patent term adjustment. See 37 CFR 1.704(b).	ICATION. of 37 CFR 1.136 nunication. o) days, a reply w atutory period will will, by statute, c.	i(a). In no event, h vithin the statutory I apply and will exp ause the applicatio	owever, may a reply be tim minimum of thirty (30) days ire SIX (6) MONTHS from on to become ABANDONEI	nely filed s will be considered time the mailing date of this of D (35 U.S.C. § 133).			
1)⊠	Responsive to communication(s) file	ed on <u>09 Oct</u>	tober 2003.					
2a) <u></u>	This action is FINAL .	?b)⊠ This ad	ction is non-fi	nal.				
	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Disposition	on of Claims							
 4) Claim(s) 1 and 3-35 is/are pending in the application. 4a) Of the above claim(s) 3-35 is/are withdrawn from consideration. 5) Claim(s) is/are allowed. 6) Claim(s) 1 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or election requirement. 								
Application	·	ction and/or e	election requ	rement.				
	•	e Evaminer						
9) The specification is objected to by the Examiner.10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.								
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
	Replacement drawing sheet(s) including	the correction	n is required if	the drawing(s) is obj	ected to. See 37 Cl	FR 1.121(d).		
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.								
Priority u	nder 35 U.S.C. §§ 119 and 120							
a)∑ * Si 13)	Acknowledgment is made of a claim All b) Some * c) None of: 1. Certified copies of the priority Certified copies of the priority Copies of the certified copies application from the Internation ee the attached detailed Office action consultation of a claim force a specific reference was included CFR 1.78. The translation of the foreign large consultation is made of a claim force the consultation of the foreign large consultation.	documents I documents I of the priority nal Bureau (n for a list of or domestic d in the first nguage provi	have been re have been re y documents (PCT Rule 17 f the certified priority under sentence of the isional applic priority under	ceived. ceived in Application have been receive (.2(a)). copies not receive 35 U.S.C. § 119(e) the specification or ation has been receive (35 U.S.C. §§ 120	on No ed in this National d. e) (to a provisional in an Application eived. and/or 121 since	l application) Data Sheet. a specific		
Attachment	(s)							
2) Notice	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (P eation Disclosure Statement(s) (PTO-1449) P	TO-948) aper No(sAH	4)[ached 6)[(PTO-413) Paper No(atent Application (PT0			

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DETAILED ACTION

Election/Restrictions

1. Applicant's election with traverse of group I, claim 1, in the Paper filed 10/9/03 is acknowledged. The traversal is on the ground(s) that examination would not be an undue burden on the examiner. This is not found persuasive because the claims are drawn to different inventions and would require a search in very distinct classes.

The requirement is still deemed proper and is therefore made FINAL.

Claim Objections

2. Claim 1 is objected to because of the following informalities: Please change the spelling of the word "fibres" to "fibers" to conform with the conventional U.S. spelling. Appropriate correction is required.

Claim Rejections - 35 USC § 102

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 4. Claim 1 is rejected under 35 U.S.C. 102(e) as being anticipated by Wilson (5502937).

Wilson is concerned with the creation of a laminated composite mat comprising first and second layers. The first layer ("29") comprises an intumescent material and the second layer ("28") comprises a plurality of inorganic fibers and a binder (fig. 2 and abstract). The binder serves to bind the fibers together and bond the layers together (col. 7, lines 28-30).

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Conclusion

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Christopher Pratt whose telephone number is 703-305-6559. The examiner can normally be reached on Monday - Friday from 7 am to 4 pm.

If attempts to reach the examiner are unsuccessful, the examiner's supervisor, Terrel Morris can be reached on 703-308-2414. The fax phone numbers for the organization where this application or proceeding is assigned are 703-872-9310 for regular communications and 703-872-9311 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0661.

Christopher C. Pratt

January 15, 2004